

Small Public Biotechs and Costs of Compliance with Sarbanes-Oxley Section 404(b)

Mike Raab, President and CEO, Ardelyx, Inc.

SEC Small Business Capital Formation Advisory Committee Meeting

August 13, 2019

Background on the Biotechnology Industry

Vast majority of biotechs are pre-revenue

 Average biotech development timeline is 10 to 15 years before generating product revenue

Average cost of bringing a product to market is \$2.6 billion



Background on the Biotechnology Industry (cont)

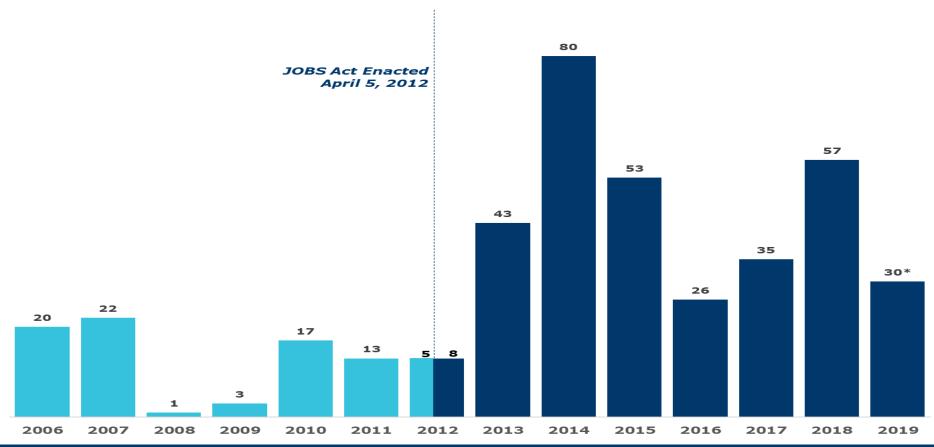
 Ardelyx, Inc. is a clinical stage, pre-commercial, specialized biopharmaceutical company focused on developing first-in-class medicines to improve treatment choices for people with cardiorenal diseases

 Ardelyx went public in 2014 as an emerging growth company (EGC)



Background on Biotech and the JOBS Act

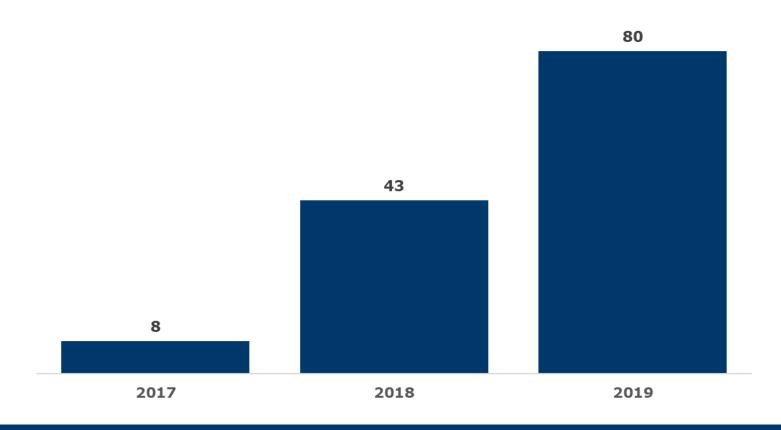
Biotech IPOs Per Year, 2006 - 2019





IPO On-Ramp Ending for Growing Number of Biotechs

No. of Biotechs Subject to SOX 404(b) Phase-In





Science or Compliance?

 SOX 404(b) compliance costs Biotech EGCs an average of over \$800,000 per year

Biotech investors are focused on the science behind the company

Investors could demand 404(b) compliance but do not



SEC's Proposed Rule

 Expansion of SOX 404(b) relief for companies until they exceed \$700 million in public float or \$100 million in revenue is a welcomed step forward to making our public capital markets more accessible and attractive to small companies

 In the biotech industry, it is common for companies with few employees and simple corporate structures to have high valuations

